

Claims:

1. A method of fabricating a denture for a fully or partially edentulous jaw for dental treatment of patients or technical dental measures, particularly a denture to be placed on implants that are installed for the first time, characterized in that, first, positioning screws provided with an attached element are screwed into the lingual-oral or palatal area and/or into the alveolar process so that an impression (6) of the positioning screws (8) and capturing the actual state of the patient's jaw is taken and subsequently corresponding positioning screws (8) are installed in the impression (6) and that ultimately further technical dental measures are carried out on the impression (6), that is, the manufacture of a drilling template (7) for the implants to be installed and/or the manufacture of a transfer template as well as the technical dental work in the mouth of the patient, that is, the application of the drilling template (7) for insertion of the implants and/or interlocking of the impression posts of the implants with the transfer template by fixation at the positioning screws (8) in the impression (6) or in the jaw.

2. The method according to claim 1, characterized in that at least three positioning screws are installed per jaw.

3. The method according to claims 1 or 2 characterized in that the positioning screws (8) are either set in the bone with the help of a pilot hole or in a self-tapping manner.

4. A screw to be used as positioning screw (8) according to the method of claims 1 to 3, characterized by a threaded front part, working surfaces (2) for the application of a screw-driving tool and a contact surface (3) for the templates and parts to be positioned.

5. The screw according to claim 4, characterized in that a shank without a thread is provided between the threaded front part (1) and the contact surfaces (4).

6. The screw according to claims 4 or 5, characterized in that the working surfaces (2) of a hexagonal nut and the contact surface (3) are formed by a spherical head (5), the spherical head (5) being of a smaller diameter than the hexagonal nut.

7. The screw according to one of claims 4 to 6, characterized in that it is designed in two parts, the spherical head (5) being detachably connected to the shank (4) and being possibly, for example, screwed-on.